IEEE *Xplore*®
DIGITAL LIBRARY

SEARCH RESULTS

You searched for: information access in context

Results per Page 25 ▾

**Challenges and opportunities of context-aware
information access**

Jones, G.J.F.;
Ubiquitous Data Management, 2005. UDM 2005. International
Workshop on
Digital Object Identifier: 10.1109/UDM.2005.5
Publication Year: 2005 , Page(s): 53 - 60

IEEE CONFERENCES

**Context-Aware Access Control; Making Access
Control Decisions Based on Context Information**

Lachmund, Sven; Walter, Thomas; Gomez, Laurent; Bussard,
Laurent; Olk, Eddy;
Mobile and Ubiquitous Systems: Networking & Services, 2006
Third Annual International Conference on
Digital Object Identifier: 10.1109/MOBIQ.2006.340450
Publication Year: 2006 , Page(s): 1 - 8

IEEE CONFERENCES

**Context-Aware Access Control Making Access
Control Decisions Based on Context Information**

Lachmund, Sven; Walter, Thomas; Gomez, Laurent; Bussard,
Laurent; Olk, Eddy;
Mobile and Ubiquitous Systems - Workshops, 2006. 3rd Annual
International Conference on
Digital Object Identifier: 10.1109/MOBIQW.2006.361782
Publication Year: 2006 , Page(s): 1 - 8

IEEE CONFERENCES

**Context-Dependent Access Control for Contextual
Information**

Groba, Christin; Groß, Stephan; Springer, Thomas;
Availability, Reliability and Security, 2007. ARES 2007. The

Second International Conference on
Digital Object Identifier: 10.1109/ARES.2007.61
Publication Year: 2007 , Page(s): 155 - 161

IEEE CONFERENCES

Improving Information Access for a Community of Practice Using Business Process as Context

Yu Deng; Devarakonda, M.; Rajamani, N.; Zadrozny, W.;
Data Engineering, 2008. ICDE 2008. IEEE 24th International Conference on
Digital Object Identifier: 10.1109/ICDE.2008.4497615
Publication Year: 2008 , Page(s): 1537 - 1539

IEEE CONFERENCES

Proactive Documents--A New Paradigm to Access Document Information from Various Contexts

Toni, K.E.S.;
Advanced Information Networking and Applications Workshops, 2007, AINAW '07. 21st International Conference on
Volume: 1
Digital Object Identifier: 10.1109/AINAW.2007.296
Publication Year: 2007 , Page(s): 313 - 320

IEEE CONFERENCES

Context-Sensitive Access to Information Sources

Smirnov, A.; Levashova, T.; Shilov, N.; Pashkin, M.;
Kashevnik, A.; Krizhanovsky, A.; Komarova, A.;
Hybrid Information Technology, 2006. ICHIT '06. International Conference on
Volume: 2
Digital Object Identifier: 10.1109/ICHIT.2006.253615
Publication Year: 2006 , Page(s): 215 - 223

IEEE CONFERENCES

Using Sensor and Location Information for Context-Aware Access Control

Gomez, L.; Moraru, L.; Simplot-Ryl, D.; Wrona, K.;
Computer as a Tool, 2005. EUROCON 2005.The International Conference on
Volume: 1
Digital Object Identifier: 10.1109/EURCON.2005.1629860
Publication Year: 2005 , Page(s): 68 - 71

IEEE CONFERENCES

A framework for discovering implicit relationships in

a context based information access space

Akaishi, M.; Spyratos, N.;
Active Media Technology, 2005. (AMT 2005). Proceedings of
the 2005 International Conference on
Digital Object Identifier: 10.1109/AMT.2005.1505431
Publication Year: 2005 , Page(s): 599 - 604

IEEE CONFERENCES

Information access space framework over contextualized information base

Akaishi, M.; Ohigashi, M.; Spyratos, N.; Tanaka, Y.;
Proceedings. Seventh International Conference on Information
Visualization, 2003. IV 2003.
Digital Object Identifier: 10.1109/IV.2003.1218018
Publication Year: 2003 , Page(s): 414 - 420

IEEE CONFERENCES

Using adaptive hypermedia to support organizational memory and learning

Croasdell, D.; Paradice, D.; Courtney, J.;
System Sciences, 1997, Proceedings of the Thirtieth Hawaii
International Conference on
Volume: 2
Digital Object Identifier: 10.1109/HICSS.1997.665507
Publication Year: 1997 , Page(s): 281 - 289 vol.2

IEEE CONFERENCES

EventWeb: The Web of Knowledge and Experiences

Jain, R.;
Semantics, Knowledge and Grid, 2008. SKG '08. Fourth
International Conference on
Digital Object Identifier: 10.1109/SKG.2008.95
Publication Year: 2008 , Page(s): 2 - 2

IEEE CONFERENCES

Adaptive Access Control Scheme Utilizing Context Awareness in Pervasive Computing Environments

Jung Hwan Choi; Dong Hyun Kang; Hyunsu Jang; Young Ik
Eom;
Performance, Computing and Communications Conference,
2008. IPCCC 2008. IEEE International
Digital Object Identifier: 10.1109/PCCC.2008.4745089
Publication Year: 2008 , Page(s): 491 - 498

IEEE CONFERENCES

Query expansion using information scent

Chawla, S.; Bedi, P.;
Information Technology, 2008. ITSim 2008. International
Symposium on
Volume: 3
Digital Object Identifier: 10.1109/ITSIM.2008.4632051
Publication Year: 2008 , Page(s): 1 - 8

IEEE CONFERENCES

A Meta Data Model of Context Information for Dynamic Service Adaptation on User Centric Environment

OkJoo Choi; Yongik Yoon;
Multimedia and Ubiquitous Engineering, 2007. MUE '07.
International Conference on
Digital Object Identifier: 10.1109/MUE.2007.22
Publication Year: 2007 , Page(s): 108 - 113

IEEE CONFERENCES

Exploiting Hierarchical Identity-Based Encryption for Access Control to Pervasive Computing Information

Hengartner, U.; Steenkiste, P.;
Security and Privacy for Emerging Areas in Communications
Networks, 2005. SecureComm 2005. First International
Conference on
Digital Object Identifier: 10.1109/SECURECOMM.2005.18
Publication Year: 2005 , Page(s): 384 - 396

IEEE CONFERENCES

Context Aware Information Retrieval for Enhanced Situation Awareness

Bahrami, Ali; Yuan, Jun; Smart, Paul R.; Shadbolt, Nigel R.;
Military Communications Conference, 2007. MILCOM 2007.
IEEE
Digital Object Identifier: 10.1109/MILCOM.2007.4454827
Publication Year: 2007 , Page(s): 1 - 6

IEEE CONFERENCES

Avoiding privacy violations caused by context-sensitive services

Hengartner, U.; Steenkiste, P.;
Pervasive Computing and Communications, 2006. PerCom
2006. Fourth Annual IEEE International Conference on
Digital Object Identifier: 10.1109/PERCOM.2006.11

Publication Year: 2006 , Page(s): 10 pp. - 233

Handling Context in a Semantic-Based Access Control Framework

Ehsan, M.A.; Amini, M.; Jalili, R.;
Advanced Information Networking and Applications Workshops,
2009. WAINA '09. International Conference on
Digital Object Identifier: 10.1109/WAINA.2009.87
Publication Year: 2009 , Page(s): 103 - 108

A Boundary-Based Access Control Model for Sensitive Information

Mu Xiaojun;
Information Technology and Applications, 2009. IFITA '09.
International Forum on
Volume: 3
Digital Object Identifier: 10.1109/IFITA.2009.274
Publication Year: 2009 , Page(s): 685 - 689

Ubiquitous Semantic Space: A context-aware and coordination middleware for Ubiquitous Computing

Sudha, R.; Rajagopalan, M.R.; Selvanayaki, M.; Selvi, S.T.;
Communication Systems Software and Middleware, 2007.
COMSWARE 2007. 2nd International Conference on
Digital Object Identifier: 10.1109/COMSWA.2007.382562
Publication Year: 2007 , Page(s): 1 - 7

A mobile device oriented framework for context information management

Yongkai Zhan; Shuangquan Wang; Zhuang Zhao; Canfeng
Chen; Jian Ma;
Information, Computing and Telecommunication, 2009. YC-
ICT '09. IEEE Youth Conference on
Digital Object Identifier: 10.1109/YCICT.2009.5382404
Publication Year: 2009 , Page(s): 150 - 153

CASS: A Context-Aware Simulation System for Smart Home

JoonSeok Park; Mikyeong Moon; Seongjin Hwang; Keunhyuk
Yeom;

Software Engineering Research, Management & Applications,
2007. SERA 2007. 5th ACIS International Conference on
Digital Object Identifier: 10.1109/SERA.2007.60
Publication Year: 2007 , Page(s): 461 - 467

IEEE CONFERENCES

On the Design and Prototype Implementation of a Multimodal Situation Aware System

Hegde, R.M.; Kurniawan, J.; Rao, B.D.;
Multimedia, IEEE Transactions on
Volume: 11 , Issue: 4
Digital Object Identifier: 10.1109/TMM.2009.2017631
Publication Year: 2009 , Page(s): 645 - 657

IEEE JOURNALS

Modeling and Measuring Quality of Context Information in Pervasive Environments

Filho, José Bringel; Miron, Alina Dia; Satoh, Ichiro; Gensel,
Jérôme; Martin, Hervé;
Advanced Information Networking and Applications (AINA),
2010 24th IEEE International Conference on
Digital Object Identifier: 10.1109/AINA.2010.164
Publication Year: 2010 , Page(s): 690 - 697

IEEE CONFERENCES